| Notice of Allowability | Application No. | Applicant(s) |
|--|---|--|
| | 10/760,285 | FONG ET AL. |
| | Examiner | Art Unit |
| | Shantese L. McDonald | 3723 |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI | (OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subject | application. If not included ion will be mailed in due course. THIS |
| 1. A This communication is responsive to an amendment after to | final filed 3/23/06. | |
| 2. The allowed claim(s) is/are <u>9-11</u> . | | |
| 3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have | e been received. | |
| 2. Certified copies of the priority documents have | • • | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | of this communication to file a rep IENT of this application. | ly complying with the requirements |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | itted. Note the attached EXAMINE es reason(s) why the oath or decla | ER'S AMENDMENT or NOTICE OF aration is deficient. |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | · |
| (a) ☐ including changes required by the Notice of Draftspers | on's Patent Drawing Review (PT | O-948) attached |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the | .84(c)) should be written on the drawn the header according to 37 CFR 1.12 | wings in the front (not the back) of 21(d). |
| 6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT | sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOG | _ must be submitted. Note the ICAL MATERIAL. |
| | | |
| Attachment(s) 1. Notice of References Cited (PTO-892) | 5. ☐ Notice of Informa | Patent Application (PTO-152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Summa | |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date | Paper No./Mail D 8), 7. ☐ Examiner's Amen | |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. ⊠ Examiner's Stater 9. □ Other | prent of Readons for Algorithmee |
| | V | LEE D. WILSON PRIMARY EXAMINER |

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the limitation of during the process of modifying the lengthwise curvature, radial setting of the head cutter will change with the rotation of the cradle, and a rotation center of the head cutter will traces a circular arc in a machine plane if radial setting is constant, so that an adjustability of gear set will be improved without changing the bearing ratio, was not found in the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shantese L. McDonald whose telephone number is (571) 272-4486. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on (571) 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/760,285 Page 3

Art Unit: 3723

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S.L.M. April 3, 2006

> LEE D. WILSON PRIMARY EXAMINER